

BRUHAT BANGALORE MAHANAGARA PALIKE

Item No.39

APPROVED SCHEDULE - B

Tender Notification No: EE(BTP)/TN/GL- 06/2012-13 Dated:10.09.2012

Name of Work:Improvements to Cross Roads and Drains at Singapura in Ward No. 11, Vidyaranyapura Sub Division.

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of	
				K. Srigandha	
				In Figures	In Words
1	192.51	Earth work excavation by manual means in Hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cum	84.24	Rupees Eighty Four and Twenty Four Paise Only
2	702.00	Removing B.S. Slab Drain and stacking etc complete as per specifications and directions of engineer in charge of the work	Sqm	46.25	Rupees Forty Six and Twenty Four Paise Only
3	491.40	Refixing stone slabs of drains and pointing in CM (1:3) etc complete as per specifications and directions of engineer in charge of the work	Sqm	65.52	Rupees Sixty Five and Fifty Two Paise Only
4	210.60	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete 7.5 cms thick etc complete as per specifications and directions of engineer in charge of the work	Sqm	327.97	Rupees Three Hundred Twenty Seven and Ninety Seven Paise Only
5	2.43	Providing and laying in position plain cement concrete of mix M7.5 with OPC cement @ 180 Kgs using 40mm and down size graded granite metal, coarse aggregates @ 0.85 cum and fine aggregates @ 0.58cum machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, etc complete as per specifications and directions of engineer in charge of the work	Cum	4040.15	Rupees Four Thousand Forty and Fifteen Paise Only
6	9.72	Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:4, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	3861.56	Rupees Three Thousand Eight Hundred Sixty One and Fifty Six Paise Only
7	1.08	Providing and laying in position plain cement concrete of mix M15 with cement @ 240 kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	4586.03	Rupees Four Thousand Five Hundred Eighty Six and Two Paise Only

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8	10.80	Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:3 , 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	74.25	Rupees Seventy Four and Twenty Four Paise Only
9	10.37	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness , including attached pilasters, buttresses, plinth and string courses cost of all materials, labour etc complete as per specifications and directions of engineer in charge of the work	Sqm	253.84	Rupees Two Hundred Fifty Three and Eighty Four Paise Only
10	3.73	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal coarse aggregates @ 0.878cum and fine aggregates @ 0.459 cum with superplasticiser @ 3lts confirming to IS 9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, wall (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	5448.64	Rupees Five Thousand Four Hundred Forty Eight and Sixty Four Paise Only
11	2.61	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery etc complete as per specifications and directions of engineer in charge of the work	Qntl	7616.42	Rupees Seven Thousand Six Hundred Sixteen and Forty One Paise Only
12	211.50	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work	Cum	1101.86	Rupees One Thousand One Hundred One and Eighty Five Paise Only

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				K. Srigandha	
				In Figures	In Words
13	1920.00	Cleaning the existing WBM road surface including removing of binding materials and other foreign matter with wire bushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	9.66	Rupees Nine and Sixty Six Paise Only
14	1920.00	Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means etc complete as per specifications and directions of engineer in charge of the work	Sqm	41.23	Rupees Forty One and Twenty Two Paise Only
15	48.00	Providing and laying semi dense bituminous concrete 25mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 500.8 complete in all respects as per specifications. With 80/100 grade bitumen , etc complete as per specifications and directions of engineer in charge of the work	Cum	9182.16	Rupees Nine Thousand One Hundred Eighty Two and Sixteen Paise Only
16	192.51	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means etc complete as per specifications and directions of engineer in charge of the work	Cum	75.62	Rupees Seventy Five and Sixty One Paise Only


Signature of the Contractor


Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92